

Mourne Mountains

Forecast valid from 00:00 on Monday 04 Jan 2021 until 23:59 on Tuesday 05 Jan 2021

Forecast Issued on Sunday 03 Jan 2021 at 16:57

Confidence: High confidence.

Headline for Monday 04 Jan 2021: Mostly dry with sunny spells but cold.

Mountain weather hazards on Monday 04 Jan 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sleet showers	Sunny intervals	Sunny intervals	Clear night	Clear night
Precipitation probability							
30%	20%	20%	40%	30%	10%	10%	10%

Forecast for Monday 04 Jan 2021

Weather: Chance of the odd wintry shower throughout the day but mostly dry on the whole with sunny spells.

Chance of cloud free mountain/hill tops above 700m: 80% throughout.

Visibility: Generally good, slight reductions in any showers.

Forecast for Monday 04 Jan 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	27/38 NE	22/31 NE	26/36 NE	26/37 NE	23/32 NE	23/33 NE	26/38 NE	26/37 NE	23/34 NE
300	13/26 NE	10/20 NE	13/25 NE	14/26 NE	13/23 NE	13/24 NE	13/26 NE	13/25 NE	12/23 NE
Valley	11/24 NE	8/19 NE	11/23 NE	11/25 NE	10/20 NE	11/22 NE	11/24 NE	11/24 NE	10/21 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-0/-8	-1/-8	-1/-9	-1/-8	-0/-8	-0/-7	-1/-9	-1/-9	-1/-9
300	2/-3	2/-3	1/-4	1/-4	2/-2	2/-3	1/-4	1/-4	0/-4
Valley	3/-1	2/-1	2/-2	2/-2	3/-0	3/-1	2/-2	1/-3	1/-3
<< Freezing Level*	500m	500m	400m	400m	500m	500m	400m	300m	300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling very cold, particularly at height.

Forecast for Tuesday 05 Jan 2021

Weather: Another largely dry day with plenty of sunny spells. Chance of the odd wintry shower at times.

Maximum wind: Northeasterly 20-25mph

Chance of cloud free mountain/hill tops above 700m: High throughout the day.

Visibility: Generally good.

Temperature: **Valleys:** Plus 2 Celsius
 At 700m: Minus 3 Celsius
 Freezing level: 300m